Mr. John Jones J.W. Jones Company P.O. Box 64 Highway 67 South Paragon, Indiana 46166

> Re: 133-13935-05188 First Administrative Amendment to SSOA 109-10298-05188

Dear Mr. Jones:

On November 13, 1998, J.W. Jones Company, was issued a Source Specific Operating Agreement (SSOA) for a portable crushed stone operation. On April 2, 2001, the Office of Air Quality (OAQ) noticed an error on the assigned county where the operation is taking place. The permit was initially issued with a Morgan County code (109) when it should have been Putnam County (133). The previous permit number SSOA 109-10298-05188 is now changed to read SSOA 133-10298-05188. The SSOA was updated to reflect the new permit number in addition to the Annual Notification form. Also on January 1st 2001, the Office of Air Management change its name to Office of Air Quality. These changes were also made throughout the SSOA.

All conditions and limitations applicable to this plant shall remain unchanged and in effect. Please attach a copy of this amendment to the front of the original permit.

If you have any questions regarding this transfer, please contact Gary Freeman at 317/233-5334 or at 1-800-451-6027, press 0 and ask for extension 3-5334.

Sincerely,

Original signed by

Paul Dubenetzky, Chief Permits Branch Office of Air Quality

John Jones J.W. Jones Company P. O. Box 64 Highway 67 South Paragon, IN 46166

Re: Source Specific Operation Status **\$ 133-10298-05188**

Dear Mr. Jones:

Your application for Source Specific Operation Status was received on October 29, 1998 and has been reviewed. Based on the data submitted and the provisions in Section 1 of 326 IAC 2-1, it has been determined that your emission source, a <u>portable</u> crushed stone operation located at 6250 U.S. Highway 231 South, Cloverdale, Indiana 46120, has met the criteria required to obtain a Source Specific Operating Agreement. The terms and conditions of this approval supersede all terms and conditions in all registrations and permits, including constructions permits, issued for the above described operation(s) prior to the effective date of this approval. All terms and conditions in such registrations and permits are no longer in effect.

Pursuant to IC 4-21.5-3-5(a) and (b), approval of this Source Specific Operating Agreement shall not be effective until fifteen (15) days from the date of this letter.

The facilities and processes of this source are hereby granted the Source Specific Operating Agreement provided that the following requirements of 326 IAC 2-9 are satisfied:

Section A: Crushed Stone Operation: [326 IAC 2-9-8]

- 1. The crushed stone operation shall have no more than four (4) crushers, seven (7) screens, and one (1) conveying operation.
- 2. The crushed stone operation annual throughput shall be less than four hundred thousand (400,000) tons per year.
- 3. The source shall keep annual throughput records of the crushed stone operation at the site on a calendar year basis. These records shall be maintained for a minimum period of five (5) years, and made available upon request of the Office of Air Quality (OAQ).
- 4. The crushing, screening and conveying operations shall be equipped with dust collectors, unless a wet or continuous wet suppression system is used to comply with conditions 6 and 7.
- 5. All equipment that generate particulate matter (PM) emissions and any associated control devices shall be operated and maintained at all times of plant operation, in such a manner, as to meet all of the requirements of this Source Specific Operating Agreement.
- 6. The visible emissions from the screening and conveying operation shall not exceed an average of ten percent (10%) opacity in twenty-four (24) consecutive readings in a six (6) minute period. Compliance with this limitation shall be determined by 40 CFR 60, Appendix A, Method 9.

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- 7. The visible emissions from the crushing operation shall not exceed an average of fifteen percent (15%) opacity in twenty-four (24) consecutive readings in a six (6) minute period. Compliance with this limitation shall be determined by 40 CFR 60, Appendix A, Method 9.
- 8. The fugitive particulate matter (PM) emissions of this source shall be controlled by applying water on all storage piles and unpaved roadways on an as needed basis, such that the following visible emission conditions are met:
 - (a) The visible emissions from any storage pile shall not exceed twenty percent (20%) in twenty-four (24) consecutive readings in a six (6) minute period. This limitation shall not apply during periods when application of control measures are ineffective or unreasonable due to sustained high wind speeds. The opacity shall be determined using 40 CFR 60, Appendix A, Method 9, except that the opacity shall be observed at approximately four (4) feet from the surface at the point of maximum opacity. The observer shall stand at least fifteen (15) feet, but no more than one-fourth (1/4) mile, from the plume and at approximately right angles to the plume.
 - (b) The visible emissions from unpaved roadways shall not exceed an average instantaneous opacity of twenty percent (20%). Average instantaneous opacity shall be the average of twelve (12) instantaneous opacity readings, taken for four (4) vehicle passes, consisting of three (3) opacity readings for each vehicle pass. The three (3) opacity readings for each vehicle pass shall be taken as follows:
 - (i) The first reading shall be taken at the time of emission generation.
 - (ii) The second reading shall be taken five (5) seconds after the first.
 - (iii) The third reading shall be taken five (5) seconds after the second reading, or ten (10) seconds after the first reading.

The three (3) readings shall be taken approximately four (4) feet from the surface at the point of maximum opacity. The observer shall stand at least fifteen (15) feet, but no more than one-fourth (1/4) mile, from the plume and at approximately right angles to the plume.

9. The fugitive particulate emissions at the crushed stone operation shall not escape beyond the property lines or boundaries of the source property, right of way, or easement on which the source is located pursuant to 326 IAC 6-4.

Section B: General Requirements: [326 IAC 2-9-1]

1. The source shall provide an annual notice to the commissioner, stating that the source is in operation, and certifying that its operations are in compliance with the requirements of this Source Specific Operating Agreement. The above annual notice shall be submitted to:

Compliance Data Section
Office of Air Quality
100 North Senate Avenue
P.O. Box 6015
Indianapolis, IN 46206-6015

no later than January 30 of each year, with the annual notice being submitted in the format attached.

 Any exceedance of any requirement contained in this operating agreement shall be reported, in writing, within one (1) week of its occurrence. Said report shall include information on the actions taken to correct the exceedance, including measures to reduce emissions, in order to comply with the established limits. If an exceedance is the result of a malfunction, then the provisions of 326 IAC 1-6 apply. 3. Pursuant to 326 IAC 2-9-1(i), the owner or operator is hereby notified that this operating agreement does not relieve the permittee of the responsibility to comply with the provisions of any applicable federal, state, or local rules, or any New Source Performance Standards (NSPS), 40 CFR Part 60, or National Emission Standards for Hazardous Air Pollutants (NESHAP), 40 CFR Part 61.

Section C: **Additional Requirements**

- 1. This SSOA is approved for operation in all areas of Indiana except for Lake County, based on the requirements of Prevention of Significant Deterioration in 326 IAC 2-2 and Emission Offset in 326 IAC 2-3. A thirty (30) day advance notice of relocation must be given to IDEM, OAQ and a "Relocation Site Approval" letter must be obtained before relocating.
- 2. The Permittee shall also notify the applicable local air pollution control agency when relocating to or from one of the following:
 - Madison County (Anderson Office of Air Management) a.
 - b. City of Evansville plus four (4) miles beyond the corporate limits but not outside Vanderburgh County - (Evansville EPA)
 - City of Gary (Gary Division of Air Pollution) C.
 - d. City of Hammond - (Hammond Department of Environmental Management)
 - Marion County (Indianapolis Air Pollution Control Agency) e.
 - f. St. Joseph County - (St. Joseph County Health Department)
 - g. Vigo County - (Vigo County Air Pollution Department)
- 3. That a valid SSOA consists of this document and any subsequent "Relocation Site Approval" letter specifying the current location of the portable plant.

Any change or modification which will alter operations in such a way that it will no longer comply with the applicable restrictions and conditions of this operating agreement, must obtain the appropriate approval from the Office of Air Quality (OAQ) under 326 IAC 2-1, 326 IAC 2-2, 326 IAC 2-3, 326 IAC 2-7, and 326 IAC 2-8, before such change may occur.

Sincerely,

Original signed by

Paul Dubenetzky, Chief Permits Branch Office of Air Quality

PD/gkf

File - Putnam County CC: Air Compliance Section - Marc Goldman Permit Review Section 1 - Gary Freeman Air Programs - Donna Dickison

Source Specific Operating Agreement Annual Notification

This form should be used to comply with the notification requirements under 326 IAC 2-9.

Company Name:	J.W. Jones Company
Address:	6250 U.S. Highway 231 South
City:	Cloverdale, Indiana 46120
Contact Person:	
Phone #:	
SSOA #:	S 133-10298-05188

I hereby certify that J.W. Jones Company is still in operation and is in compliance with the requirements of Source Specific Operating Agreement (SSOA) S 133-10298-05188.

Name (typed):	
Title:	
Signature:	
Date:	